

RING LASER

Publication number: JP7022675

Publication date: 1995-01-24

Inventor: SAITO KICHIZO; HATTORI HIROSHI

Applicant: HONDA MOTOR CO LTD

Classification:

- International: **G01C19/66; H01S3/083; H01S5/10; G01C19/64; H01S3/081; H01S5/00;** (IPC1-7): H01S3/083; G01C19/66

- european:

Application number: JP19930220397 19930706

Priority number(s): JP19930220397 19930706

Report a data error here

Abstract of JP7022675

PURPOSE:To prevent a width of a corner part from narrowing, wherein a mirror surface is formed in a laser oscillation part of a polygonal ring laser not to generate manufacturing problems of an electrode formed thereon and characteristic problems such as laser oscillation.

CONSTITUTION:When a lamination part of a laser oscillation element provided to a surface of a semiconductor substrate is etched to a specified pattern to form a laser oscillation part 4 of a ring laser 2, an additional part 11 for enlarging a width of a corner part is integrally formed with the laser oscillation part 4.

